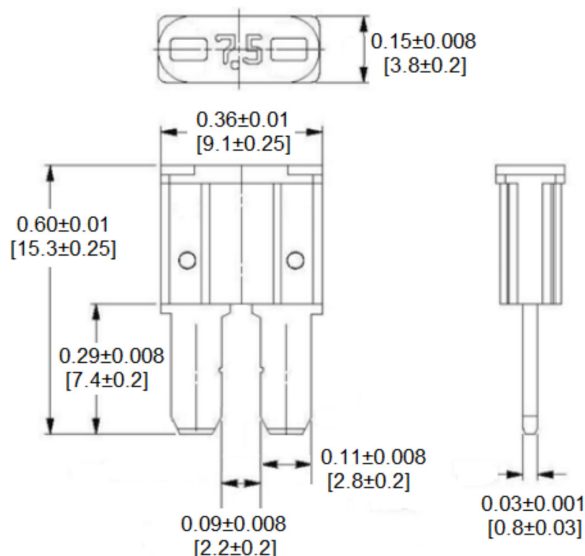


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified

Part Numbers Information

Amperage	Body Color	Bulk Part #
5A	Tan	APT-5A
7.5A	Brown	APT-7.5A
10A	Red	APT-10A
15A	Blue	APT-15A
20A	Yellow	APT-20A
25A	Clear/White	APT-25A
30A	Green	APT-30A

Electrical Specifications

Voltage Rating	48VDC
Interrupting Rating	1000A @ 48VDC
Operating Temperature	-45° C ~ +125° C

Material Specifications

Body Material	Nylon 66
Terminal Material	Zinc Alloy, Tin Plated

Time vs Percent of Rated Current

% of Rated Current	Min Hold Time	Max Hold Time
110%	>100h	~
135%	750ms	120s
160%	300ms	50s
200%	150ms	5s
350%	40ms	500ms
600%	20ms	100ms

Rev	Date of issue	Revision Notes	Designed	Approved
C	03-18-2025	Initial Drawing	RC	OF